XVII.—Descriptions of new Genera and Species of Drepanidae and Thyrididae. By Sir George F. Hampson, Bart., F.Z.S., &c.

THE numbers attached to the species of THYRIDIDE refer to their position in my classification of the Family, P.Z.S. 1897, pp. 603-633.

Family Drepanidæ.

Oreta gonioptera, sp. 11.

Antennæ of female with uniseriate branches; hind tibiæ with one pair of spurs, the tarsi fringed with hair above; fore wing with apex produced and falcate, the termen strongly angled at vein 3 and excised above and below that

point.

Q. Head scarlet, the vertex and antennæ brown; thorax silvery grey-brown; abdomen with the basal half dark brown, the terminal half red-brown; pectus, legs, and ventral surface of abdomen scarlet, the hind tibiæ with black streaks. Fore wing silvery grey tinged with brown and striated with dark brown; an oblique dark medial shade with a grey discoidal point on its outer edge; a dark subterminal line excurved below costa and at middle, with a pale rufous band on its outer side defined by a waved whitish line; cilia black-brown. Hind wing red-brown suffused with silvery grey, the terminal half and inner area irrorated with black points. Underside of fore wing grey mixed with red and irrorated and striated with black; hind wing yellowish suffused with red and strongly irrorated with black.

Hab. S. NIGERIA, Ilesha (Humfrey), 1 2 type. Exp.

40 mm.

Oreta sulphurea, sp. n.

Antennæ of male bipectinate with long branches; hind

tibiæ with one pair of spurs.

3. Head yellow with a brown bar above frons; thorax and abdomen pale yellow, the legs fringed with reddish hair. Fore wing pale yellow striated with red-brown; an oblique red-brown line from apex to middle of inner margin with an elliptical black spot beyond it just before termen below apex; the costal edge towards apex and cilia on apical half rufous. Hind wing pale yellow sparsely striated with dark brown except on basal and costal areas; a double brown antemedial line on inner area.

Hab. Gold Coast (Dudgeon), 1 & type. Exp. 28 mm.

Oreta glaucinoe, sp. n.

Q. Head bright rufous; thorax and abdomen yellowish white; pectus in front, fore legs, and the tarsi rufous with a crimson tinge. Fore wing pale yellow suffused with purplish grey, thickly irrorated with silvery scales and with numerous faint dark striæ; a small black discoidal spot; a slight oblique brownish line defined on outer side by pale yellow from below apex to middle of inner margin; cilia blackish at tips especially towards apex. Hind wing pale yellow suffused with purplish grey, thickly irrorated with silvery scales and with numerous faint dark striæ; an oblique brownish antemedial line; cilia with some blackish scales at tips. Underside thickly irrorated and striated with fuscous and tinged with rufous, the inner area of hind wing pale, an oblique dark line from apex of fore wing to inner margin of hind wing before middle.

Hab. Gold Coast, Bibianaha (Spurrell), 1 ♀ type. Exp.

36 mm.

Oreta thermidora, sp. n.

Q. Head, thorax, and abdomen bright chestnut-red; pectus, legs, and ventral surface of abdomen with a slight crimson tinge, the hind tibiæ with black streaks. Fore wing bright chestnut-red with numerous faint dark striæ; an indistinct diffused and slightly incurved blackish subterminal line from below apex to inner margin near tornus; cilia blackish towards apex and above tornus. Hind wing bright chestnut-red with some five ill-defined series of small blackish spots except on basal area. Underside with a slight crimson tinge; both wings with numerous series of small blackish spots and striæ except on basal area.

Hab. Japan, Fushiki (Leech), 1 9 type. Exp. 30 mm.

Genus METADREPANA, nov.

Type, M. glauca.

Proboscis absent; palpi short, porrect; antennæ in both sexes bipectinate with long branches; tibiæ fringed with long hair, the hind tibiæ with terminal spurs only, the mid and hind tarsi fringed above with hair. Fore wing with the costa highly arched, the apex produced and falcate, the termen in male strongly excurved at middle and excised above and below middle, in female typically slightly excurved at middle; vein 3 from well before angle of cell; 5 from just above angle; 6 from upper angle;

7, 8, 9 stalked; 10, 11 stalked. Hind wing of male with the termen oblique to vein 4, where it is strongly produced and falcate, then excised, in female typically much less produced at vein 4; veins 3 and 5 from close to angle of cell, the lower part of which is produced; 6 from upper angle; 7 from middle of cell, anastomosing with 8; fremulum absent.

Metadrepana glauca, sp. n.

d. Head, thorax, and abdomen brown mixed with whitish, the antennæ towards base, vertex of head, and tegulæ whiter, the prothorax tinged with rufous. Fore wing silvery grey tinged with brown and thickly irrorated and striated with blackish; medial and postmedial blackish spots on costa; a small red-brown subterminal spot between veins 4 and 3; cilia black at the excisions above and below middle. Hind wing grey suffused with brown and thickly irrorated and striated with fuscous; a slight oblique dark line defined on onter side by whitish from costa near apex to inner margin beyond middle; small black subterminal spots above and below vein 4. Underside white tinged with brown and slightly irrorated and striated with black; fore wing with indistinct oblique subterminal dark line.

?. Fore wing with indistinct incurved dark subterminal line; underside of hind wing with indistinct curved dark

postmedial line from costa to vein 2.

Hab. S. NIGERIA, Lagos (Strachan), 1 & ,1 ♀ type. Exp., d 44, ♀ 46 mm.

Metadrepana heterogyna, sp. n.

Fore wing of male with the termen excised below apex and produced to a point between veins 4 and 3; hind wing with the termen crenulate, oblique to between veins 4 and 3 where it is strongly produced, then excised: fore wing of female with the termen excised below apex, then evenly curved: hind wing with the termen evenly curved and not crenulate.

3. Head white tinged with rufous; from and palpi except at tips deep red-brown; tegnlæ white with a brownish line near tips; thorax grey mixed with brown; abdomen grey, tinged with rufous towards extremity; pectus, legs, and ventral surface of abdomen white tinged with rufous. Fore wing silvery purplish grey, irrorated and striated with black-brown, faintly except towards base; traces of an obliquely curved black-brown antemedial line and of

an oblique sinuous medial line with prominent black-brown striation beyond it in and below the cell; an indistinct black-brown postmedial line, oblique to vein 4, then inwardly oblique and waved, a red-brown patch beyond it between veins 7 and 6; the costal edge dark brown towards apex; a narrow dark brown band just before termen from below apex to vein 4, then a rather lunulate line with some dark brown beyond it on termen; cilia dark brown. Hind wing silvery purplish grey thickly striated with dark brown except towards base; an oblique ochreous-white line from below apex to inner margin beyond middle; the striations forming obscure subterminal patches between veins 5 and 3; cilia brown. Underside of fore wing ochreous suffused with brown beyond the cell, the inner area white, an oblique blackish subterminal line; hind wing ochreous yellow, the terminal area suffused with brown except towards tornus, a blackish discoidal point and postmedial line excurved from vein 6 to 2 where it terminates.

Q. Tegulæ with red-brown mixed except towards base; for wing much more suffused with pale red-brown, red-brown suffusion beyond the medial line in and below the cell and beyond the postmedial line, a slight oblique pale subterminal line from below apex to inner margin, the area beyond it greyer, the markings before termen forming a line of black-brown striations; hind wing suffused with pale red-brown except towards costa, the termen not striated with black-brown; underside bright yellow, the fore wing slightly striated with brown and the terminal area tinged with rufous except

towards tornus.

Hab. Uganda, Victoria Nyanza, Sesse Is., Bugulla I. (G. D. H. Carpenter), 1 δ , 1 \circ type, cotypes in Mus. Oxon. Exp., δ 40, \circ 44 mm.

Drepana thermopasta, sp. n.

J. Head, thorax, and abdomen orange suffused with rufous. Fore wing orange thickly irrorated with rufous; a rufous discoidal point; traces of a sinuous rufous antemedial line and of two similar postmedial lines; a patch of rufous suffusion on terminal area below apex. Hind wing orange, the basal and inner areas irrorated with rufous; traces of an obliquely curved antemedial line and of postmedial and subterminal lines on inner area only. Underside orange with some rufous on terminal area of fore wing below apex.

Hab. W. CHINA, 1 & type. Exp. 28 mm.

Drepana cretacea, sp. n.

Q. Head, thorax, and abdomen white, the head tinged with rufous. Fore wing chalky white, thinly scaled; a slight brownish spot at lower angle of cell; a very faint oblique fulvous postmedial line from vein 5 to inner margin, and points before termen on veins 7 to 5. Hind wing chalky white with faint traces of a curved postmedial line.

Hab. W. China, Huang-Mu-Chang (Pratt), 1 2 type.

E.ep. 52 mm.

Genus Hyalostola, nov.

Type, H. phanicochyta.

Proboscis fully developed; palpi porrect, short; antennæ of male bipectinate with moderate branches. Fore wing with the apex rounded, the termen evenly curved; vein 3 from well before angle of cell; 5 from well above angle; 6 from upper angle; 7, 8, 9 stalked; 10, 11 stalked, 11 anastomosing with 12. Hind wing with the termen evenly curved, the inner margin long; vein 3 from well before angle of cell; 5 from well above angle; the upper part of cell shorter; 6 from angle; 7 from middle of cell, anastomosing with 8; frenulum absent.

Hyalostola phænicochyta, sp. n.

3. Head, thorax, and abdomen white. Fore wing semi-hyaline white irrorated with rufous scales and tinged with purplish crimson to beyond middle; traces of a rufous post-medial line, oblique to vein 4, then incurved; some rufous marks before termen. Hind wing semihyaline white tinged with purplish crimson, and irrorated with some rufous scales; some diffused rufous marks on termen.

Hab. Borneo, Sarawak (Wallace), 1 & type. Exp.

26 mm.

Deroca coreana, sp. n.

Q. Head, thorax, and abdomen white; antennæ with the shaft ringed with black, the branches black; tarsi fuscous ringed with white. Fore wing semihyaline white; the costa blackish towards base; short antemedial blackish streaks on the costa and veins; an oblique blackish striga on upper discocellular and blackish mark above it on costa; a curved diffused pale fuscous postmedial line with minute black streaks at the veins, a series of small fuscous spots beyond it

also with minute black streaks at the veins; a series of pale fuscous spots in the interspaces of terminal area. Hind wing semilyaline white; indistinct diffused curved pale fuscous postmedial and subterminal lines and a series of spots in the interspaces of terminal area.

Hab. Corea, Quelpart I. (S. Ichikawa), 1 ? type. Exp.

28 mm.

Family Thyrididæ.

(3) Plagiosella pyromera, sp. n.

♀. Head and thorax fiery red; antennæ brownish; abdomen brown with some fiery red at base of dorsum, the ventral surface yellow tinged with red. Fore wing fiery red mottled with vellow to near middle; a blackish subbasal line from costa to vein 1, with two blackish points beyond it on costa; medial line blackish, defining the red area, slightly curved and expanding into a small spot at costa; the terminal half red-brown, tinged with grev beyond the medial line and with small fiery-red spot on costa; a fiery-red patch mottled with small yellow spots from costa to vein 5, extending on costa to apex and below vein 8 not reaching the termen, crossed by a maculate blackish subterminal line; a fine black terminal line; cilia tinged with grey. Hind wing with the basal area fiery red mottled with yellow and defined by a curved black line; the rest of wing red-brown tinged with fiery red and yellow towards termen and thickly striated with brown, the inner margin pale yellow; a fine black terminal line; cilia tinged with grey. Underside reddish orange; fore wing with some small black spots on costa and with dark strice except on basal area and apical part of costal area.

Hab. Dutch N. Guinea, Fak-fak (Pratt), 1 \circ type. Exp. 32 mm.

(5) Plagiosella rufivestis, sp. n.

Head, thorax, and abdomen pale rufous, the vertex of head yellow, the tegulæ rather darker rufous; pectus and ventral surface of abdomen yellowish. Fore wing pale rufous rather sparsely striated with red-brown, the costal edge red-brown; a subterminal series of red-brown striæ slightly bent inwards at vein 6; a terminal series of black points. Hind wing pale rufous with numerous red-brown striæ forming ill-defined lines; a terminal series of black

points. Underside with the strice forming better-defined

series on both wings.

Hab. Dutch N. Guinea, Fak-fak (*Pratt*), 1 \eth type, Kapaur (*Doherty*), 1 \Diamond . *Exp.*, \eth 22, \Diamond 24 mm.

(1 a) Striglina pyrostola, sp. n.

Fore wing with the termen excised below apex and excurved at middle; bind wing with the termen slightly angled at vein 4.

§ . Head, thorax, and abdomen brilliant fiery red; palpi, frons, antennae, and fore legs red-brown. Fore wing yellow, thickly striated and suffused with brilliant fiery red; a small elongate blackish spot beyond the discocellulars, with an indistinct oblique red line from it to inner margin; some dark strice in terminal part of submedian interspace; eilia fuscous brown. Hind wing brilliant fiery red mottled with some yellow and with a few dark strice; the base and inner margin pale yellow; an oblique blackish medial line with a yellow spot beyond it in discal fold; cilia fuscous brown. Underside yellow with numerous fiery-red and some blackish strice; fore wing with blackish spots beyond the discocellulars and at middle of submedian fold.

Hab. Br. Guiana (Kaye), $1 \circ \text{type}$. Exp. 46 mm.

(4b) Striglina vavauensis, sp. n.

\$\mathcal{\mathcal{G}}\$. Head, thorax, and abdomen rufous; fore tibiæ black; the mid and hind tibiæ with small black spots just before extremities; ventral surface of abdomen reddish ochreous. Fore wing rufous, the costal and terminal areas irrorated with small blackish spots; some five or six ill-defined sinuous red-brown lines and an oblique red-brown line from apex to inner margin beyond middle; a small black discoidal spot and a terminal series of black points. Hind wing rufous with numerous red-brown strike forming ill-defined lines and numerous minute blackish spots; a small black discoidal spot; a terminal series of black points. Underside paler with the spots and strike more distinct.

Hab. Friendly Is., Vavau Group (Eclipse Exp.), 2 &

type. Exp. 26 mm.

(7) Striglina castaneata, sp. n.

Head, thorax, and abdomen bright red-brown; fore legs dark brown, the tarsi blackish ringed with white; pectus behind and ventral surface of abdomen reddish ochreous.

Wings bright red-brown, thickly and evenly striated with blackish. Underside paler red-brown with the black strice much more prominent.

Hab. SINGAPORE (Ridley), 5 &, 1 ♀ type; Borneo, Pulo

Laut (Doherty), $1 \ \circ$. Exp. 26 mm.

(8) Striglina flavidiscalis, sp. n.

Q. Head fuscous brown; tegulæ fuscous brown at base, ochreous at tips; thorax red-brown; abdomen rufous, the 3rd and 4th segments and a patch at extremity red-brown; legs chocolate-brown, the tarsi with whitish rings; pectus and ventral surface of abdomen yellowish white. Fore wing rufous with numerous blackish striæ forming ill-defined reticulate lines with yellowish spots between them on medial area; a prominent yellow spot beyond the cell and subterminal spots below costa and vein 7; cilia black-brown. Hind wing rufous with numerous blackish striæ forming ill-defined lines; cilia whitish with a black-brown line through them. Underside paler rufous with the black striæ more prominent, sparser towards costa of fore wing.

Hab. SINGAPORE (Ridley), 2 ♀ type. Exp. 26 mm.

(9) Striglina strigigrapha, sp. n.

J. Head and tegulæ red-brown, the thorax and abdomen paler rufous; fore legs chocolate-brown, the tarsi streaked chocolate-brown and whitish, the fringe of hair on inner side of hind tibiæ chocolate-brown. Fore wing rufous thickly striated with blackish, the striæ tending to form pairs with greyish between them on terminal area, the costal edge whitish; a more prominent blackish spot beyond the discocellulars; cilia fuscous brown. Hind wing rufous with numerous black striæ tending to form series of pairs; a greyish-brown bar from costa to lower angle of cell and a postmedial mark on costa; cilia fuscous brown. Underside with more prominent black striæ and more prominently filled in with grey-brown on hind wing and inner area of fore wing; a minute black mark formed of spots on terminal area of fore wing below apex.

Hab. Borneo, Sarawak, Sadong (Hewett), 1 ♂ type, Paku

(Shelford), $1 \ \mathcal{S}$. Exp. 30 mm.

(13f) Betousa chrysotherma, sp. n.

?. Head and thorax bright rufous; frons golden yellow; abdomen golden vellow suffused with rufous. Fore wing golden vellow with numerous reticulate rufous lines; some rufous suffusion below the costa to beyond middle and at middle of inner area; a sinuous rufous band just beyond the cell from costa to vein I, giving off an excurved line from its outer side at vein 5 to just above tornus; a slightly incurved rufous line across apical area, then sinnous just before termen and met by streaks from the excurved line above and below vein 3. Hind wing golden yellow with numerous reticulate rufous lines; three more prominent lines on basal area and a deep rufous band just beyond the cell narrowing to inner margin; the terminal area with some prominent reticulate lines. Underside of both wings with some black-brown on the bands beyond the cell which do not reach the costa or inner margin of either wing.

Hob. Gold Coast, Ashanti (Beryman), 1 ♀ type. Eap.

36 mm.

(2 g) Rhodoneura cyclothyris, sp. n.

Tibiæ of male tufted with long hair, the hind tarsi with

the 1st joint fringed with long hair above.

d. Head black-brown with some fiery red on vertex; tegulæ ochreous, black-brown at base; thorax and abdomen fiery scarlet; pectus, legs, and ventral surface of abdomen pale yellow, the pectus in front, fore legs, and the tarsi black-brown, the last ringed with whitish. Fore wing fiery searlet with numerous black striæ, the costal area tinged with fuscous; a round hyaline spot defined by black below end of cell; cilia fuscous brown. Hind wing fiery scarlet with numerous blackish striæ; cilia black at base, brownish white at tips; the hair on inner margin fuscous. Underside pale red with the black striæ much more prominent; fore wing with the lower extremity of cell, the area just below end of cell, and the area beyond the cell to near termen pale yellow, some black suffusion beyond the hyaline spot and a spot before termen on vein 6; hind wing with the base and inner margin whitish.

Hab. SINGAPORE (Ridley), 2 & type. Exp. 24 mm.

(16 a) Rhodoneura thermographa, sp. n.

?. Head, thorax, and abdomen yellowish white tinged with rufous, the patagia near base and 1st two segments of

abdomen with chocolate-brown patches. Fore wing glossy vellowish white tinged with rufous and with numerous reticulate lines formed by rufous striæ; a chocolate-brown streak below costa; a slightly curved chocolate-brown antemedial line with striga beyond it in the cell; medial X-shaped chocolate marks in the cell and submedian interspace and above inner margin, and similar marks beyond the cell and above and below vein 2, the mark beyond the cell giving off an oblique streak from which a postmedial series of striæ run to the inner margin, and from its extremity an oblique line to quadrate patches above and below vein 2 near tornus; an oblique line across apical area; cilia chequered yellowish and chocolate. Hind wing glossy vellowish white tinged with rufous and with numerous reticulate rufous lines; an oblique subbasal chocolate-brown line: a medial line slightly angled outwards at middle and giving rise to large chocolate-brown reticulations on the terminal half of wing; an oblique chocolate line across apical area, then curved and running just before termen to vein 3; cilia chocolate-brown. Underside similar.

Hab. S. Nigeria, Ilesha (Humfrey), 1 ? type. Exp.

50 mm.

(16 d) Rhodoneura ophiographa, sp. n.

3. Head, thorax, and abdomen purplish red-brown mixed with whitish, the abdomen with slight whitish dorsal segmental lines. Fore wing purplish red-brown mixed with whitish and slightly irrorated and striated with darker brown; an oblique pale band defined at sides by whitish and black lines from costa to median nervure with a small round whitish spot below it below the cell; a similar medial band with sinuous edges from costa to inner margin, expanding at costa and enclosing a small triangular redbrown mark on the costa; a similar postmedial band, forking at costa, excurved to discal fold, then oblique and expanding on inner side below vein 2; a blackish mark at lower angle of cell; a slight blackish subterminal line, oblique across apical area, then waved, and at veins 4,3 forming small oblique elliptical spots with pale centres. Hind wing purplish redbrown mixed with whitish and irrorated and striated with darker brown; subbasal and medial bands formed by whitish spots striated with red-brown and defined by dark brown, the medial band with a small white spot beyond it beyond the cell; a similar postmedial band formed of irregular spots; a slight blackish line across apical area. Underside similar, but the bands whiter and more distinct,

the apex of both wings whitish; hind wing with series of small spots defined by white and blackish on costal area, some deep chocolate-brown in and beyond upper angle of cell, and an irregular band beyond the postmedial band giving off oblique teeth to termen.

Hab. S.E. Peru, Chaquimayo (Watkins), 2 & type.

Exp. 38 mm.

(23 a) Rhodoneura gilva, sp. n.

d. Head, thorax, and abdomen creamy white faintly tinged with rufous. Fore wing creamy white faintly tinged with rufous, the basal area and costal area to beyond middle rather more strongly tinged; some dark brown points on costa and antemedial and medial series of brown striæ; a small quadrate hyaline spot defined at sides by brown below end of cell; a double postmedial series of brown striæ filled in with red-brown suffusion between veins 3 and 1; a series of dark brown striæ from costa well before apex to termen at vein 1; cilia red-brown. Hind wing creamy white faintly tinged with rufous and with a few red-brown striæ; a curved brown medial line; cilia red-brown. Underside of fore wing with some rufous suffusion beyond the hyaline spot.

Hab. Sta. Lucia (H. H. Smith), 1 3 type. Exp. 16 mm.

(33 a) Rhodoneura mesosticta, sp. n.

2. Head, thorax, and abdomen whitish tinged with pale yellowish brown, the tegulæ browner; antennæ brown. Fore wing whitish thickly striated with pale vellowish brown; a more distinct medial line, slightly incurved in the cell, then slight sinuous, a brownish patch between it and the postmedial line above vein 1, a brownish patch at costa; a slight black mark at upper angle of cell and small spot at lower angle; postmedial line brown with a small patch at costa, incurved to vein 5 where it is slightly angled outwards, then more strongly incurved to below vein 3 and again to near the medial line at submedian fold, with oblique line from its outer side below veins 5 and 3 meeting at submedian fold near the subterminal line, which has a small patch at costa, then curved and slightly sinuous; two dark marks on costa towards apex; the terminal area with oblique reticulate lines, connected with the subterminal line on inner half; cilia yellowish, intersected with brown at the veins. Hind wing whitish thickly reticulated with vellowish-brown lines; three more distinct lines on medial

area from vein 2 to inner margin and a slightly waved subterminal line, connected with the termen by oblique lines on inner half: a black point at lower angle of cell. Underside of fore wing with a short fascia of black and silverywhite scales in middle of cell, a streak of elongate black scales in upper angle of cell, and blackish mark beyond upper angle.

Hab. Peru, Yahuarmayo, 1 2 type. Exp. 48 mm.

(40 a) Rhodoneura cymographa, sp. u.

Q. Head, thorax, and abdomen whitish tinged with pale red-brown, the vertex of head whiter. Fore wing glossy whitish suffused with pale red-brown; a pale red-brown sinuous antemedial line excurved in the cell; a narrow pale red-brown sinuous medial band defined by darker lines, and a similar band at end of cell; the terminal area with slight dark striæ; some small black subterminal spots between veins 8 and 4. Hind wing whitish suffused with pale red-brown and with numerous faint brown striæ and black points. Underside similar, but the fore wing with some black points and striæ.

Hab. DUTCH N. GUINEA, Mimika R. (Wollaston), 1 ?

type. Exp. 34 mm.

(45 a) Rhodoneura perigrapha, sp. n.

Head and tegulæ rufous; thorax and abdomen creamy white tinged with ochreous brown, the latter with fuscous dorsal streak; fore legs brownish in front. Fore wing creamy white tinged with ochreous and thickly reticulated with fine brown lines, the costa suffused with brown towards base; a double sinuous medial line rather more prominent, and a V-shaped mark at upper angle of cell with double line from it to inner margin; an oblique line from costa beyond middle, forking at tornus, and an oblique line across apical area. Hind wing creamy white tinged with ochreous and thickly reticulated with fine brown lines and some darker lines; an incomplete discoidal annulus and an oblique line across apical area. Underside similar, but the fore wing slightly tinged with rufous.

Hab. Gold Coast, Kumasi (Whiteside, Sanders), 48, 19

type. Exp. 22 mm.

(83 a) Rhodoneura fulvipicta, sp. n.

3. Head, thorax, and abdomen white tinged with brown. Fore wing white with numerous pale brown points, the points

on costa black; the inner and terminal areas tinged with pale brown; a medial elliptical pale fulvous spot defined by brown in and below the cell, and a similar rounded spot below end of cell; a fulvous tinge below costa towards apex with an oblique white mark from beyond it to termen at vein 6. Hind wing white with numerous pale brown points, the terminal area tinged with pale brown except towards tornus; a faint brown medial band, excurved round end of cell and becoming blackish at inner margin. Underside of fore wing with antemedial and medial fulvous patches edged with brown below the cell, and an elliptical black-brown patch below end of cell, some fine black and white streaks in middle of cell and beyond upper angle, a fulvous fascia below costa from above end of cell to termen, where it is curved downwards, the costa with fine black streaks and strice.

Hub. W. Africa (Dudgeon), 1 & type. Exp. 22 mm.

(98 a) Rhodoneura ferreiceps, sp. n.

?. Head and front part of thorax dark iron-brown with some silvery scales between antennæ and on prothorax, the hinder part of thorax silvery white; forc legs, the greater part of mid tibiæ, and the base of hind tibiæ iron-brown, the tarsi iron-brown ringed with white; abdomen white dorsally suffused with rufous except basal segment. Fore wing silvery white mostly suffused with rufous, the medial area with some waved brown lines, the terminal area with some black strice; the costal area dark iron-brown towards base, then mostly white; cilia glossy brown. Hind wing silvery white with reticulate brown lines and the veins streaked with brown; an irregular fulvous subbasal band; a brown medial band with some white spots on it, excurved round end of cell; the terminal area suffused with rufous except at apex. Underside of fore wing with the cell except lower extremity. the area below it to middle of wing and the area beyond its upper angle fiery rufous with fine black streaks and peneilling and some silvery blue scales, a wedge-shaped fieryrufous patch edged with black-brown below end of cell, and a quadrate black-brown spot above tornus, a rufous fascia below costa from above end of cell to termen, the costa with brown bars and black strize, hind wing with the costa suffused with rufous and with black striæ, a subterminal rufous mark edged with black below vein 2.

Hab. Br. Guiana, Potaro R. (Kaye), 1 9 type. Exp.

40 mm.

(98 d) Rhodoneura phænicophora, sp. n.

Head and front part of thorax bright rufous sometimes with some pale crimson and leaden grey mixed, the rest of thorax silvery white; pectus and legs rufous with some white, the tarsi with fine black and white streaks; abdomen silvery white. Fore wing silvery white with some fine rufous reticulate lines and black striae; the costal area rufous with crimson patches with black streaks on them except towards apex; an annulus filled in with pale rufous in middle of cell, and a discoidal annulus with line from it to inner margin towards which it forks; the terminal area with striated black lines and crimson patches; the termen crimson and rufous. Hind wing silvery white with pale rufous striated lines, the terminal area with striated black lines and some crimson; a rufous and crimson terminal line. Underside similar.

Hab. N. Nigeria, Minna (Macsie), 1 & type, Zungeru (Macsie), $4 \$ 2. $Exp. 26 \$ mm.

(103 a) Rhodoneura pachystrigata, sp. n.

Q. Head and front part of thorax greyish fuscous, the hinder part of thorax silvery white; fore tibiæ and the tarsi banded black and white; abdomen silvery white. Fore wing silvery white with numerons fuscous-black striæ forming reticulate lines, the terminal area with black striæ; the costa with very numerous black points; the termen with series of black points. Hind wing silvery white with nacreous-white spots on terminal area in one light, in another light nacreous white with silvery-white spots; some slight fuscous striæ, the terminal area with some black striæ and a terminal series of small black spots except towards tornus. Underside of fore wing with black striæ, the costal area yellow; hind wing with black striæ on costa and in discal fold except towards base.

Hab. Dutch N. Guinea, Fak-fak (Pratt), 1 ♀ type. Exp. 26 mm.

(2) Orneostoma albitessellata, sp. n.

Q. Head, thorax, and abdomen grey-white mixed with red-brown; tarsi black-brown ringed with white. Fore wing grey striated with dark brown; a whitish and rufous streak striated with dark brown below base of cell; a similar streak in upper extremity of cell; an oblique wedgeshaped white patch striated with red-brown from base of